

QUICK REFERENCE GUIDE



Prius

2020

2020

PRIUS

This Quick Reference Guide is a summary of basic vehicle operations. It contains brief descriptions of fundamental operations so you can locate and use the vehicle's main equipment quickly and easily.

The Quick Reference Guide is not intended as a substitute for the Owner's Manual located in your vehicle's glove box. We strongly encourage you to review the Owner's Manual and supplementary manuals so you will have a better understanding of your vehicle's capabilities and limitations.

Your dealership and the entire staff of Toyota Motor North America, Inc. wish you many years of satisfied driving in your new Prius.



A word about safe vehicle operations

This Quick Reference Guide is not a full description of Prius operations. Every Prius owner should review the Owner's Manual that accompanies this vehicle.

Pay special attention to the boxed information highlighted in color throughout the Owner's Manual. Each box contains safe operating instructions to help you avoid injury or equipment malfunction.

All information in this Quick Reference Guide is current at the time of printing. Toyota reserves the right to make changes at any time without notice.

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TOYOTA SAFETY SENSE™ P (TSS-P)

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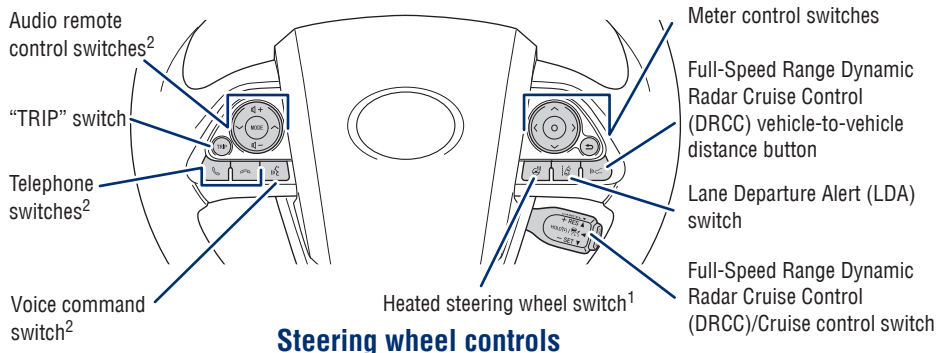
50-52

¹ Visit your Toyota dealer for information on customizing this feature.

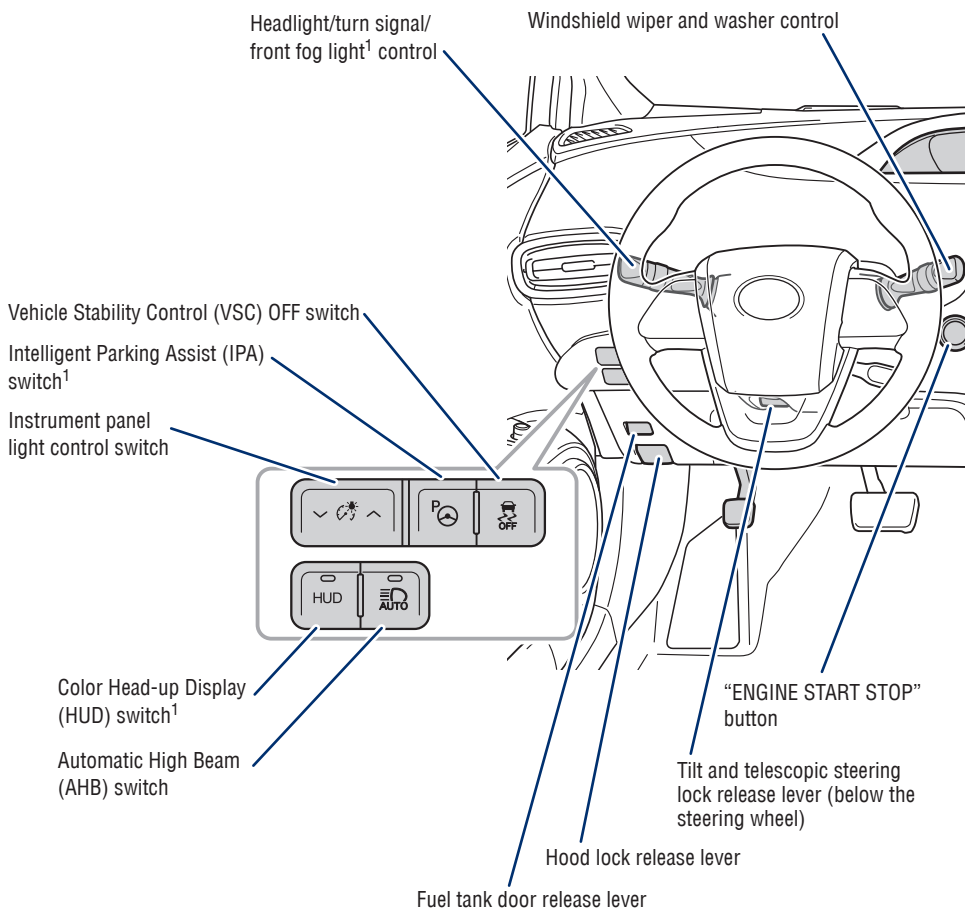
² Programmable by customer. Refer to the Owner's Manual for instructions and more information.

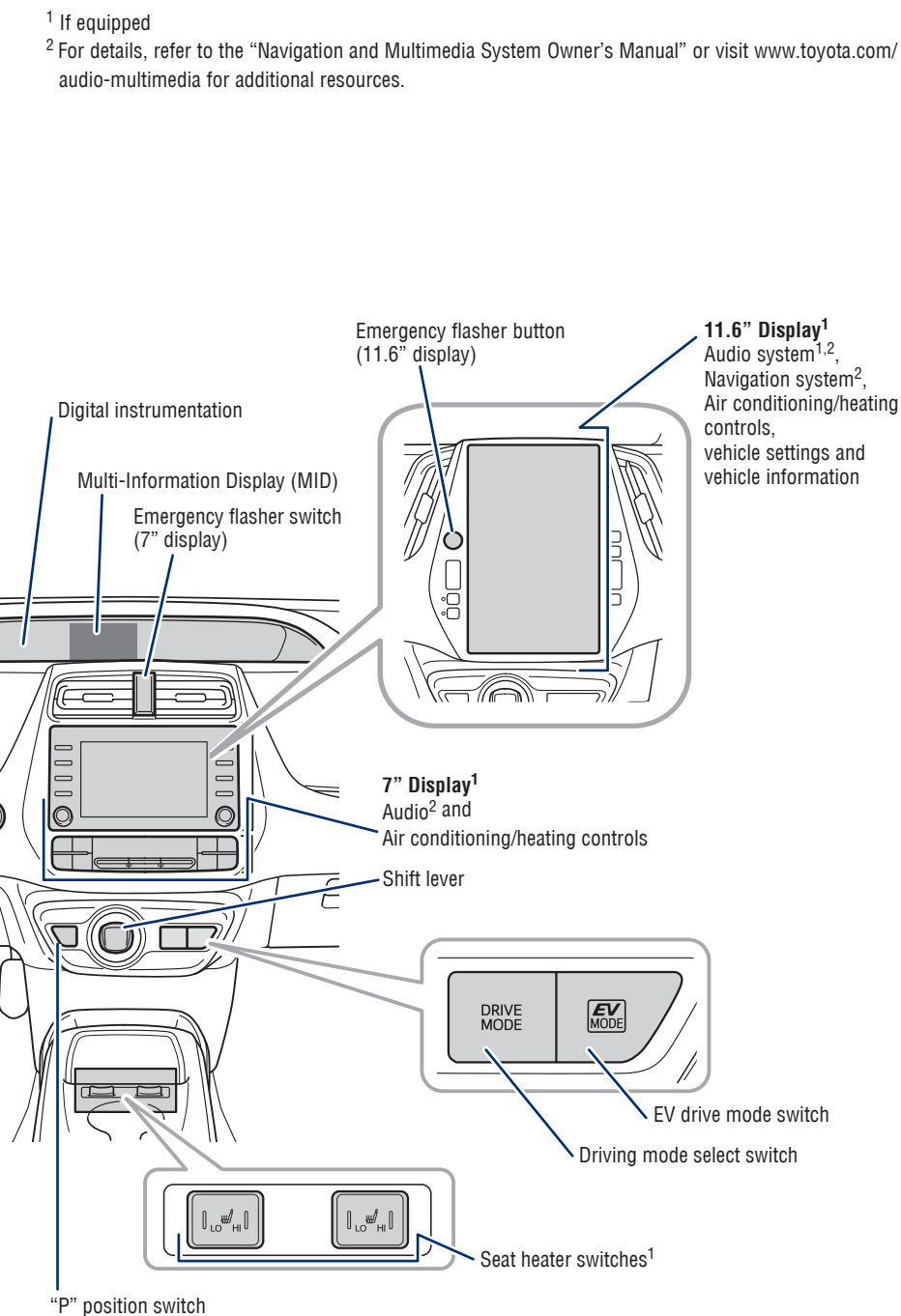
³ HomeLink® is a registered trademark of Gentex Corporation.

Instrument panel



Steering wheel controls

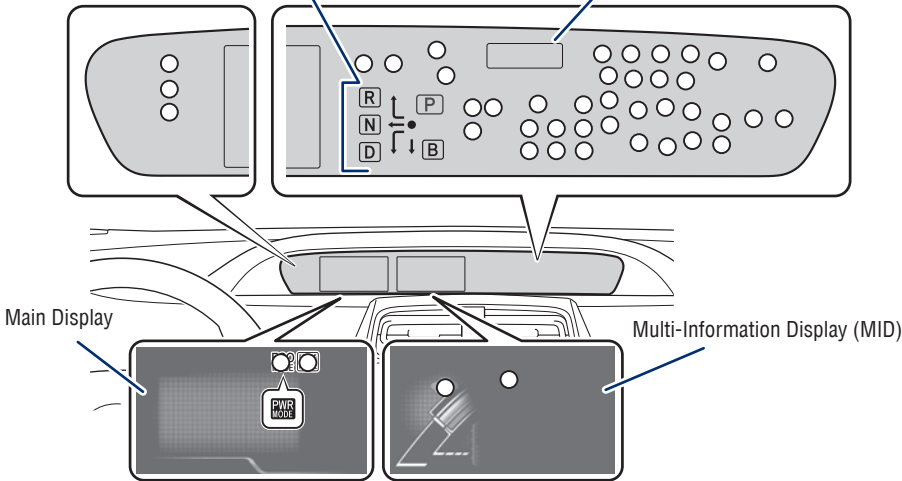




Instrument cluster

Transmission shift position indicator

Clock



○ Service indicators and reminders

Indicator symbols

For details, refer to "Indicators and warning lights," Section 2, 2020 Owner's Manual.



Air bag ON/OFF indicator¹



Airbag SRS warning¹



AFS OFF indicator^{2,4}



Anti-lock Brake System (ABS) warning¹



Automatic High Beams (AHB) indicator



Blind Spot Monitor (BSM) indicator⁴



Brake Override System/Drive-Start control/Parking Support Brake indicator⁴



Brake system warning¹



Brake system warning (yellow indicator)¹



Charging system warning¹



SET Constant speed cruise control indicator/Constant speed cruise control SET indicator



Driver's and front passenger's seat belt reminder (alarm will sound if speed is over 12 mph)



SET Full-Speed Dynamic Radar Cruise Control (DRCC) indicator/DRCC SET indicator



ECO MODE indicator
































EV indicator



EV drive mode indicator



Electric power steering system warning (red/yellow indicator)¹

	Fog light indicator ⁴		Open door warning
	Front and Rear Parking Assist with Automated Braking OFF indicator ^{1,2,4}		Parking brake indicator
	Fuel tank door position		Power Mode indicator
	Headlight low/high beam indicators		Pre-Collision System (PCS) warning light ^{1,2,4}
	Heated steering wheel indicator ⁴		READY indicator
	High coolant temperature warning ¹		Rear passengers' seat belt reminder indicator
	Intelligent Parking Assist (IPA) indicator ^{1,4}		Security indicator
	Intuitive Parking Assist indicator ⁴		Shift position indicators
	Lane Departure Alert (LDA) indicator		Smart Key system indicator
	Lane Departure Alert (LDA) with Steering Assist indicator		Slip indicator/Hill-start Assist Control indicator ^{1,3}
	Lane Departure Alert (LDA) Sway Control indicator		Steering Control indicator
	Low engine oil pressure warning ¹		Turn signal indicator
	Low fuel level warning		VSC OFF indicator ¹
	Low tire pressure warning ¹		
	Malfunction/Check Engine indicator ¹		
	Master warning ¹		

¹ If the indicator does not turn off within a few seconds of starting the Hybrid system, there may be a malfunction. Have the vehicle inspected by your Toyota dealer.

² If the indicator flashes, there may be a malfunction. Refer to the Owner's Manual.

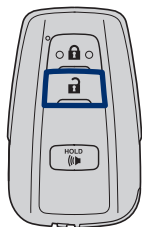
³ If the indicator flashes, it indicates that the system is operating.

⁴ If equipped.

OVERVIEW

Keyless entry

UNLOCKING OPERATION



Push
ONCE: Driver door
TWICE: All doors

Carry Smart
Key remote

Driver door unlock*



NOTE: If a door is not opened within 60 seconds of unlocking, all doors will relock for safety.

LOCKING OPERATION



Push

Carry Smart
Key remote

All-door lock



PANIC BUTTON

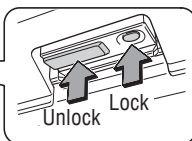
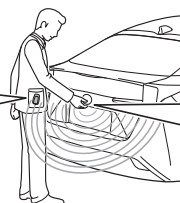


PUSH and hold



BACK DOOR LOCKING/UNLOCKING

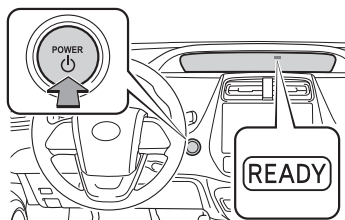
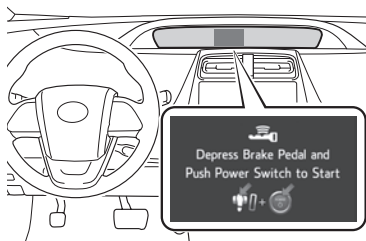
Carry Smart
Key remote



* Driver door unlocking function can be programmed to unlock driver door only, or all doors. Grasping passenger door handle or pushing unlock button on rear hatch will unlock all doors.

Smart Key system

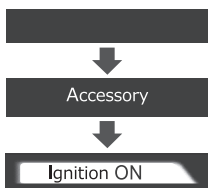
START FUNCTION



NOTE: The Smart Key must be carried to enable the start function. Depress the brake pedal and push the “POWER” switch.

POWER (WITHOUT STARTING HYBRID SYSTEM)

Without depressing the brake pedal, pressing the “POWER” switch will change the operation mode in succession from:

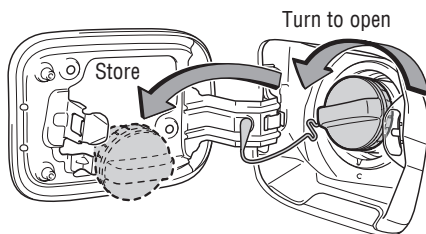
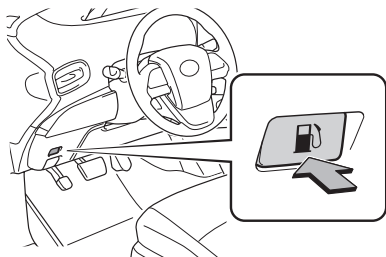



Off - All systems OFF. Emergency flashers can be used.

Accessory – Some electrical components can be used.

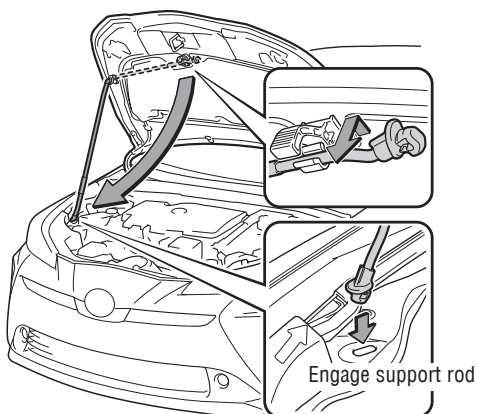
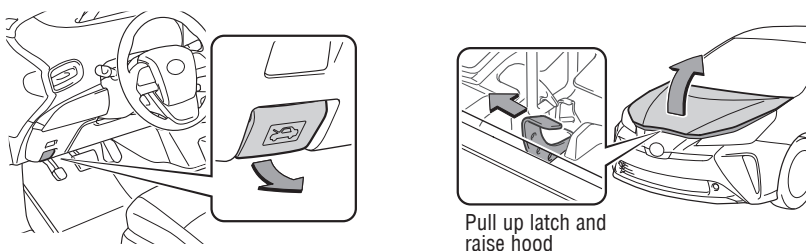
On - All electrical components can be used.

Fuel tank door release & cap

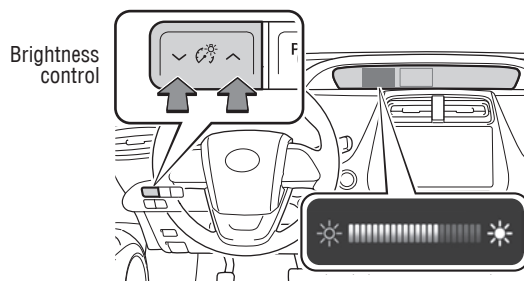


NOTE: Tighten until one click is heard. If the cap is not locked or tightened, Check Engine “” indicator may illuminate.

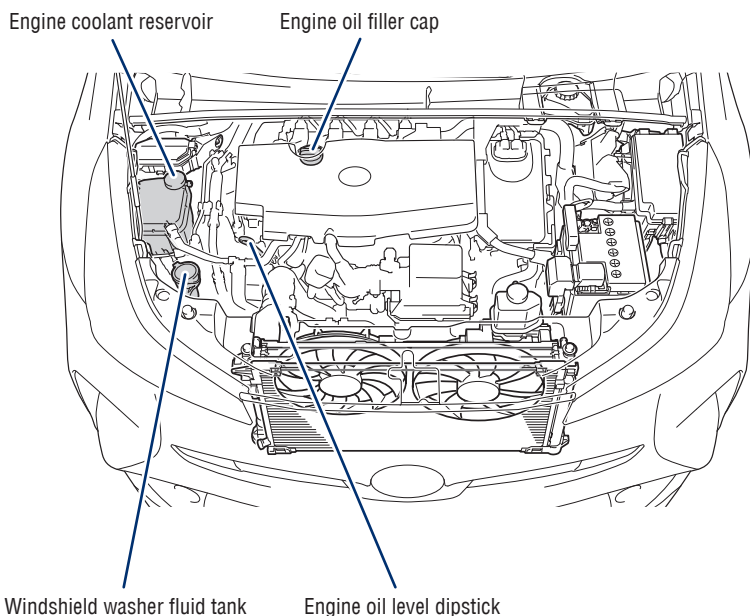
Hood release



Instrument panel light control



Engine maintenance



NOTE: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the “Warranty & Maintenance Guide.” Maintenance reset light instructions can be found in “Maintenance Requirements Chapter” in Owner’s Manual.

FEATURES & OPERATIONS

Auto lock/unlock

Automatic door locks can be programmed to operate in different modes, or turned OFF.

Shift position linked door locking/unlocking function

- Doors lock when shifting from Park.
- Doors unlock when shifting into Park.

Speed linked door locking function

- Doors lock when the vehicle speed goes above approximately 12 mph.

Driver's door linked door unlocking function

- Doors unlock when the driver's door is opened within 45 seconds after turning the "POWER" switch to OFF.

Refer to the Owner's Manual for more details.

Hybrid Synergy Drive System

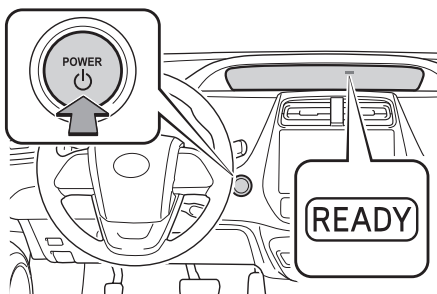
The Hybrid Synergy Drive System utilizes a computer-controlled gasoline engine and electric motor to provide the most efficient combination of power for the vehicle. To conserve energy, when the brakes are applied the braking force generates electricity which is then sent to the traction battery. In addition, the engine shuts off when the vehicle is stopped. The benefits are better fuel economy, reduced vehicle emissions.

NOTE: Fuel consumption and energy information of the Hybrid System are shown on the Audio Multimedia System screen or the navigation system (if equipped).

TIPS FOR IMPROVED FUEL ECONOMY

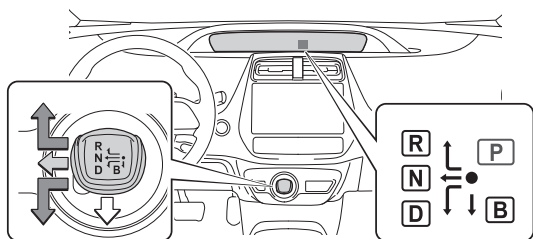
1. Ensure tire pressures are maintained at levels specified in the Owner's Manual.
2. When possible, link trips to reduce engine cold starts.
3. Avoid driving at speeds that are higher than necessary, especially on the highway.
4. When possible, avoid sudden stops to maximize regenerative braking energy.
5. Minimize use of the air conditioning.

STARTING YOUR VEHICLE



- (1) Depress the brake pedal, and "READY" will be displayed on the Multi-Information Display.
- (2) Press the "POWER" switch briefly and firmly
- (3) The "READY" light will blink. After a few seconds, when the light remains steady and a beep sounds, shift the gear to the desired position and you may begin driving.

Hybrid transmission



P	Park button
R	Reverse
N	Neutral
D	Drive
B	Engine brake*

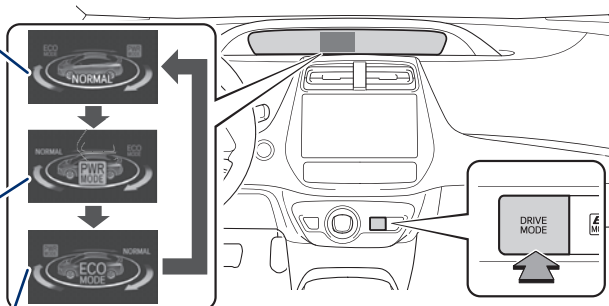
* The engine brake is the equivalent of downshifting. Shift to "B" when engine braking is desired (i.e. downhill driving, coasting to a stop, etc.).

Driving mode select switch

Normal - Suitable for normal driving.

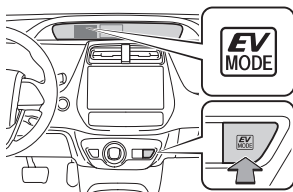
Power mode - Use when a higher level of response is desired, such as when driving in mountainous regions.

ECO drive mode - Helps achieve lower fuel consumption during trips that involve frequent accelerating and braking.



Refer to the Owner's Manual for more details.

EV drive mode switch

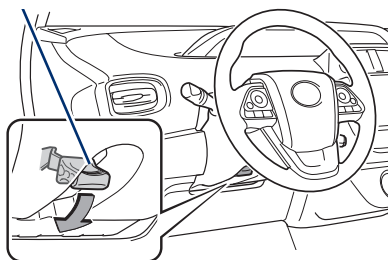


EV Drive Mode ON/OFF switch EV-Drive Mode allows the electric motor (traction motor), powered by the hybrid battery (traction battery), to be used to drive the vehicle under certain driving conditions (sufficient battery level, low vehicle speed, etc.)

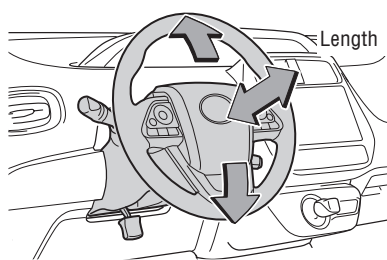
Refer to the Owner's Manual for more details.

Tilt & telescopic steering wheel

Lock release lever



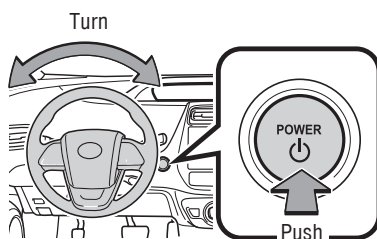
Angle



Hold wheel, push lever down, set angle and length, and return lever.

NOTE: Do not attempt to adjust while the vehicle is in motion.

Steering lock release

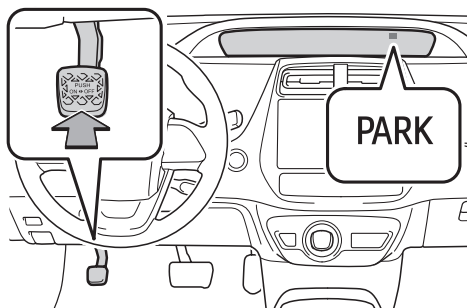


The green indicator light on the engine switch will flash and a message will be shown on the multi-information display. Press the engine switch while turning the steering wheel left and right.

Parking brake

Set: Depress

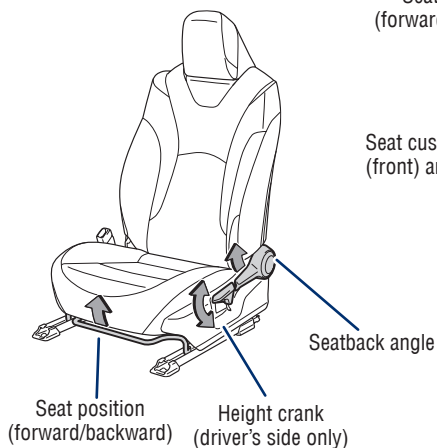
Release: Depress again



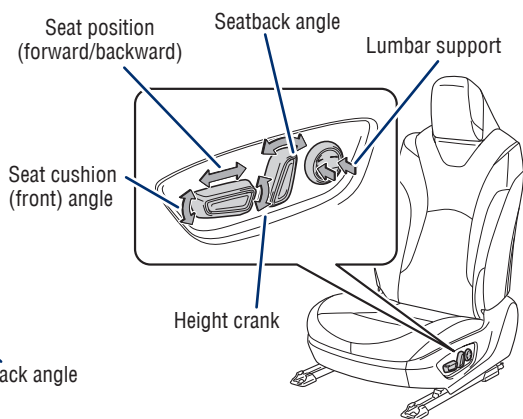
PARK

Seat adjustments - Front

MANUAL SEAT



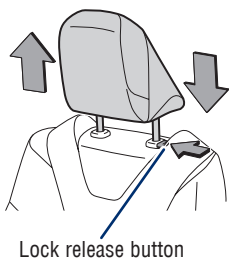
POWER SEAT (IF EQUIPPED)*



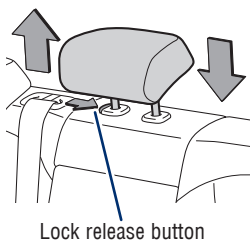
*Driver's side only

Seats - Head restraints

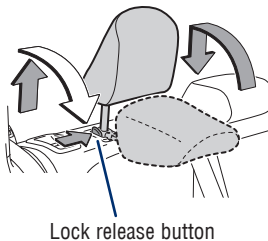
Front



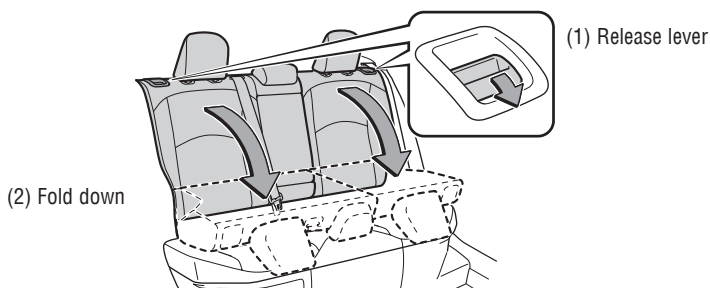
Rear center



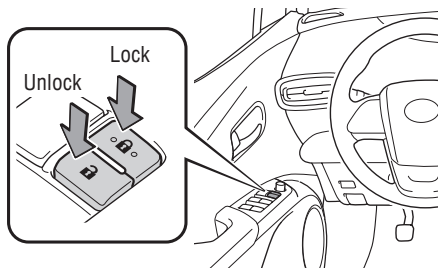
Rear outboard



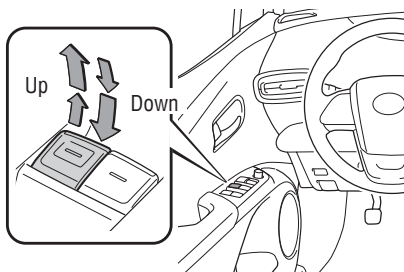
Seats - Folding down rear seat



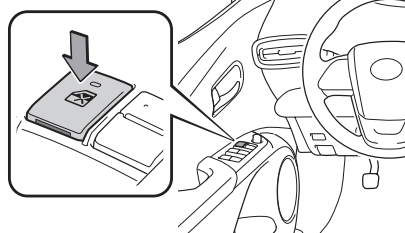
Door locks



Windows-Power



Window lock switch



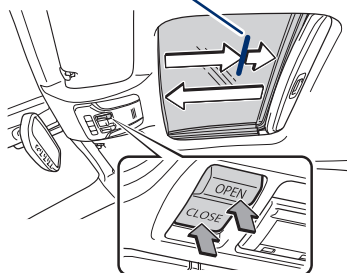
All window auto up/down Push the switch completely down or pull it completely up and release to fully open or close. To stop the window partway, operate the switch in the opposite direction.

Window lock switch Deactivates all passenger windows. Driver's window remains operable.

Moonroof (if equipped)

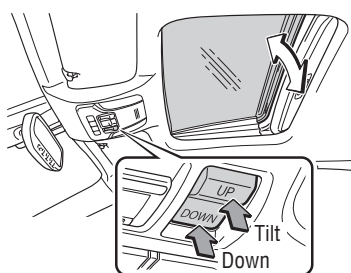
SLIDING OPERATION

Recommended open position to minimize wind noise



Push once to open partway; again to open completely.

TILTING OPERATION

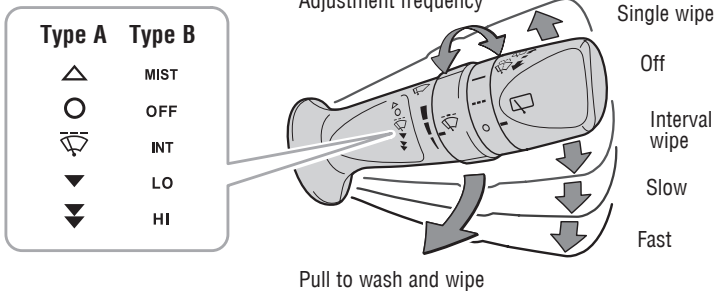


Push once to open completely.

Lightly press either side of the moonroof switch while opening/tilting is in progress, the moonroof stops partway.

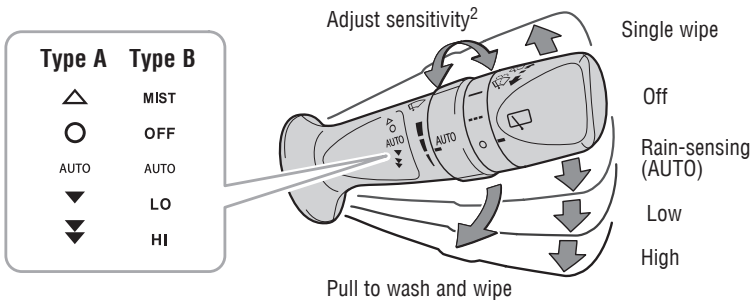
Windshield wipers & washers

FRONT-INTERMITTENT (IF EQUIPPED)



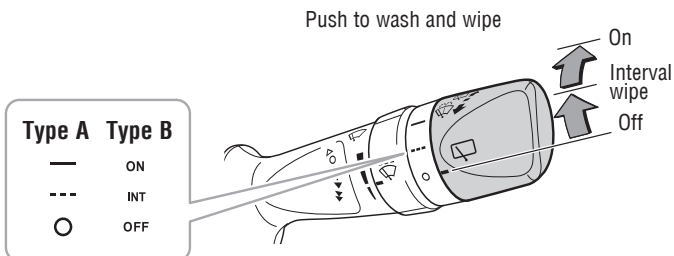
¹ **Intermittent windshield wiper frequency adjustment** Rotate to increase/decrease wiper frequency.

FRONT-AUTO (RAIN-SENSING)(IF EQUIPPED)



² **Rain-sensing windshield wipers** Rotate to increase/decrease sensor sensitivity.

REAR (IF EQUIPPED)

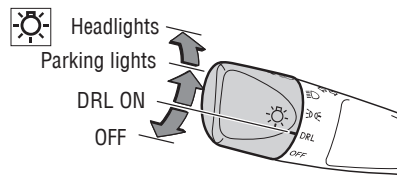


FEATURES & OPERATIONS

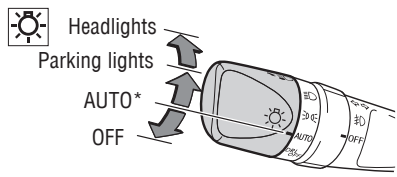
Lights & turn signals

HEADLIGHTS

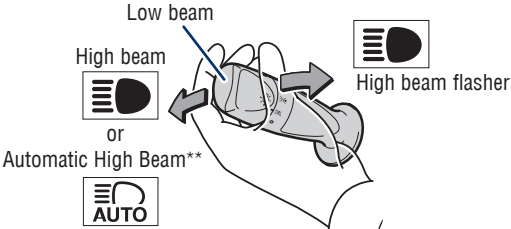
Type A



Type B



*if equipped

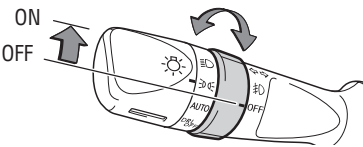


Daytime Running Light system (DRL) Automatically turns on under certain conditions to make vehicle more visible to other drivers. Not for use at night.
Automatic light cutoff system Automatically turns lights off after 30 second delay, or lock switch on remote is pushed after all doors are locked.
Automatic High Beam (AHB) system Automatically switches between high and low beams as appropriate to enhance vision at night.

Refer to Toyota Safety Sense™ P (TSS-P) in this guide or the Owner's Manual for more details on the Automatic High Beam feature.

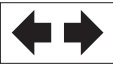
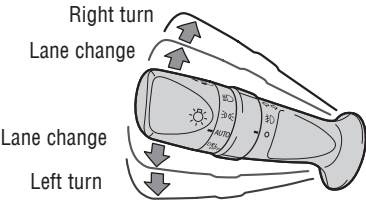
** Operating conditions must be met. Refer to the Owner's Manual for details.

FRONT FOG LIGHTS (IF EQUIPPED)

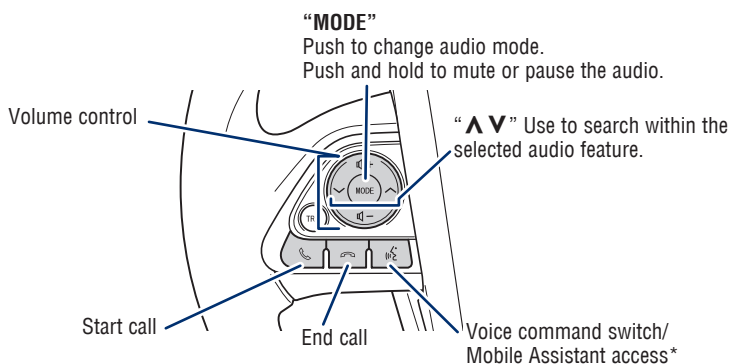


Front fog lights come on only when the headlights are on low beam.

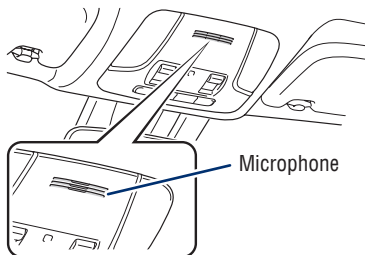
TURN SIGNALS



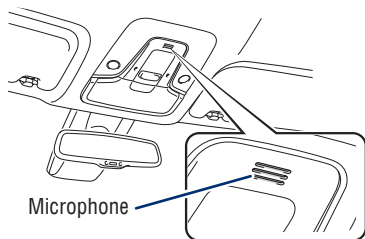
Steering wheel switches & telephone controls (Bluetooth®)



Without moonroof



With moonroof



Bluetooth® technology allows dialing or receipt of calls without removing your hands from the steering wheel.

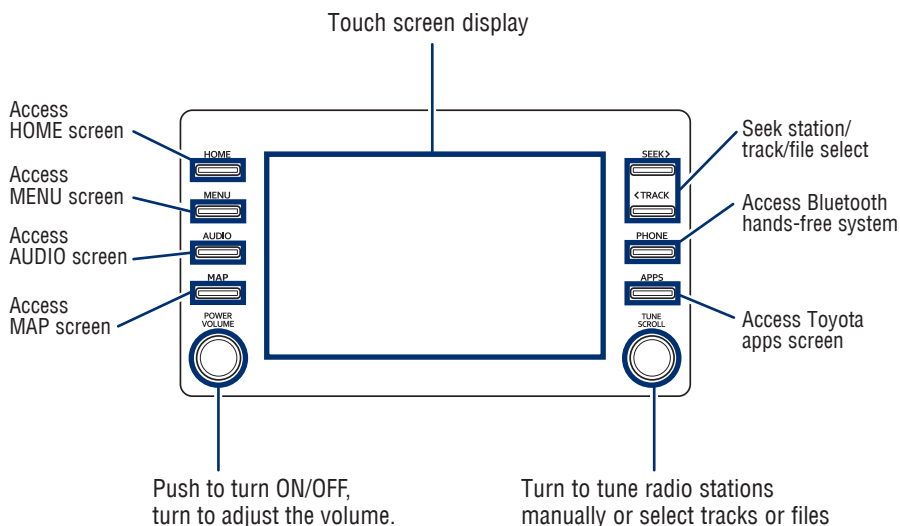
* When a compatible smartphone is Bluetooth® connected, push and hold the voice command switch 2-3 seconds to begin using mobile assistant.

Refer to the Bluetooth® device pairing in this guide or the Navigation and Multimedia System Owner's Manual for additional user instructions.

NOTE: Concentrating on the road should always be your first priority while driving. Do not use the Audio Multimedia System if it will distract you.

Audio

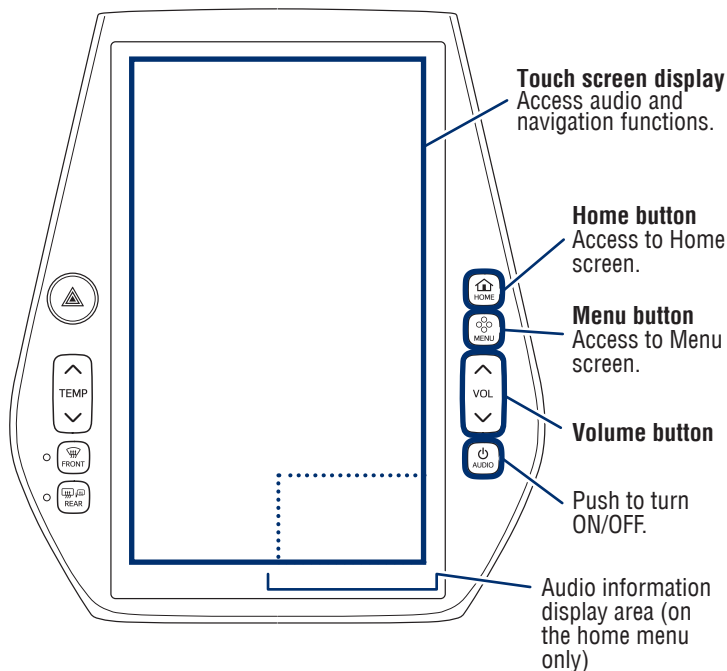
7" Display



Refer to the "Navigation and Multimedia System Owner's Manual" or visit www.toyota.com/audio-multimedia for additional resources.

NOTE: Concentrating on the road should always be your first priority while driving. Do not use the Audio Multimedia System if it will distract you.

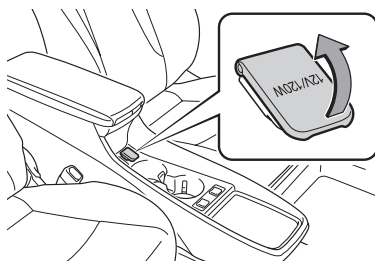
11.6" Display (if equipped)



Refer to the "Navigation and Multimedia System Owner's Manual" or visit www.toyota.com/audio-multimedia for additional resources.

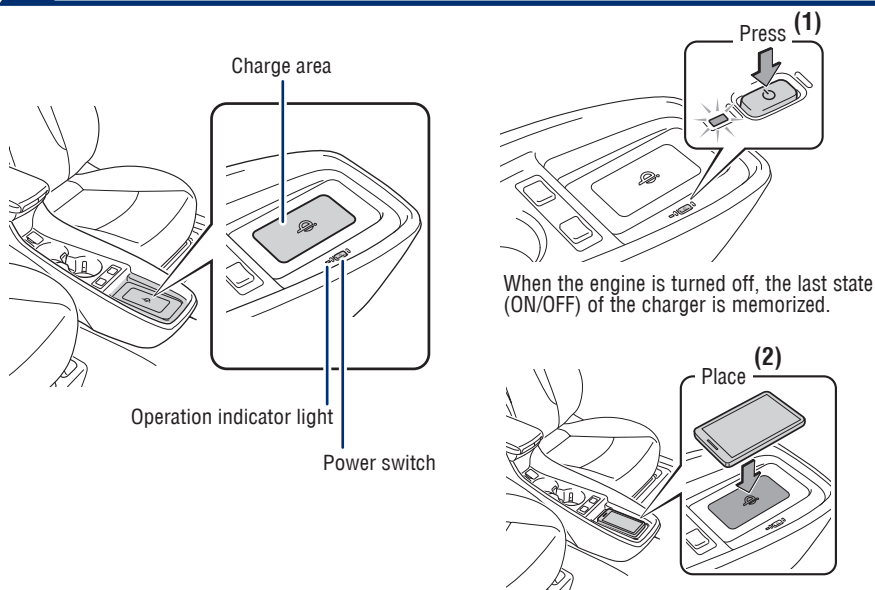
NOTE: Concentrating on the road should always be your first priority while driving. Do not use the Audio Multimedia System if it will distract you.

Power outlet-12V DC



The “POWER” switch must be in the “ACCESSORY” or “IGNITION ON” mode for use.

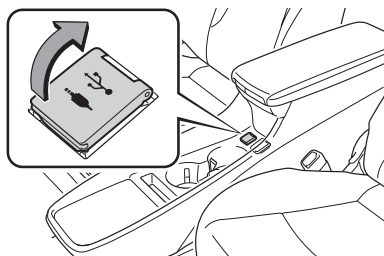
Qi wireless charger (if equipped)



A mobile device can be charged wirelessly on the tray. **(1)** Press the wireless charger power switch and the green operation indicator light turns on. **(2)** Place a compatible mobile device on the tray as shown in the illustration. An amber indicator illuminates while charging is in progress. When charging is complete, the indicator illuminates green. Some phones, cases or cover type wireless chargers may not cause the green indicator to illuminate even though it is fully charged.

Refer to the Owner's Manual for limitations and more details on this system before attempting to use it.

USB media/AUX port



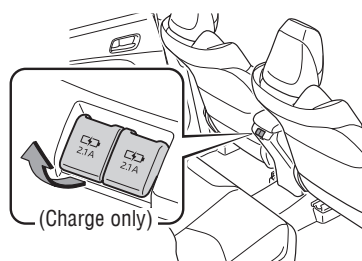
USB media port

Connecting a compatible device and cable into the USB media port will support charging and music playback through the audio multimedia system.

AUX port

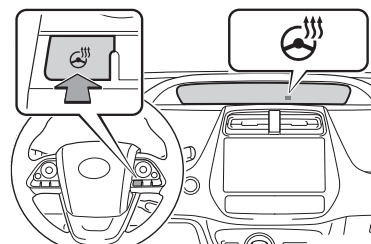
By inserting an AUX cable into the AUX port, you can listen to music from a portable audio device through the vehicle's speaker system while in AUX mode.

USB charge-ports



The “POWER” switch must be in the “ACCESSORY” or “IGNITION ON” mode for use.

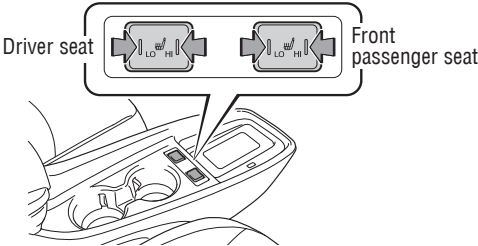
Steering wheel-Heater (if equipped)



The “POWER” switch must be in the IGNITION ON position for use.
The heater will be turned off after about 30 minutes.

FEATURES & OPERATIONS

Seat heaters (if equipped)



The “POWER” switch must be in the “ACCESSORY” or “IGNITION ON” mode for use.

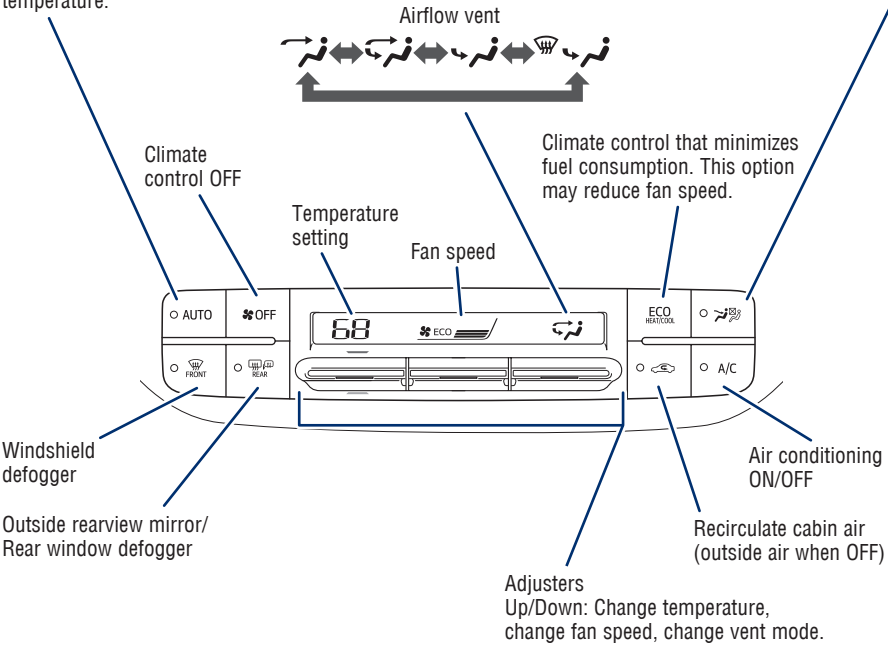
Air conditioning/heating

AUTOMATIC AIR CONDITIONING - 7" DISPLAY (IF EQUIPPED)

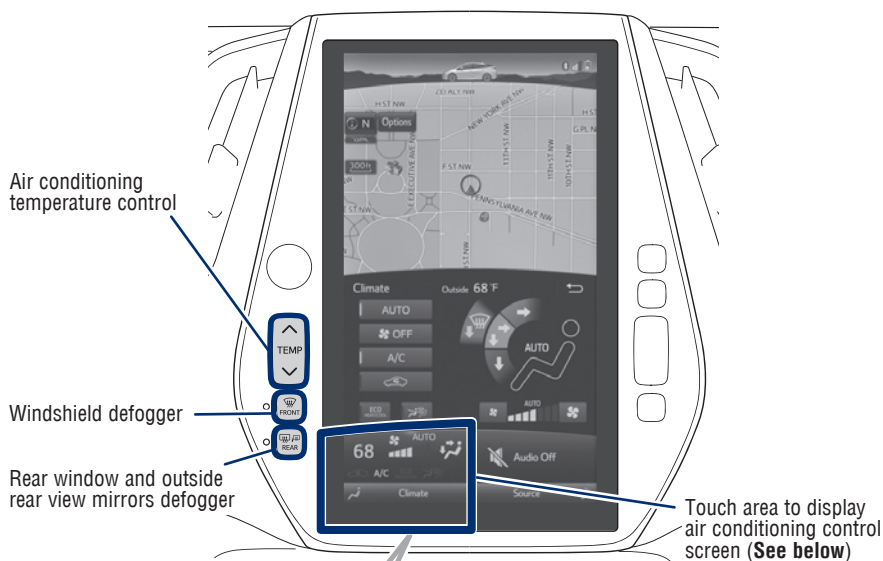
Automatic climate control ON

Adjusting the temperature setting will cause the airflow vents, air intake and fan to adjust automatically to set temperature.

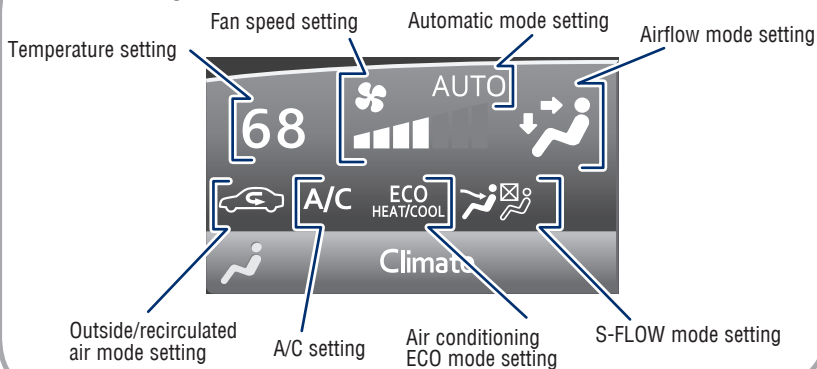
Smart-flow (S-Flow) mode gives airflow priority to the front seats, reducing the airflow and air conditioning effect on rear seats when there are no passengers.



AUTOMATIC AIR CONDITIONING - 11.6" DISPLAY (IF EQUIPPED)

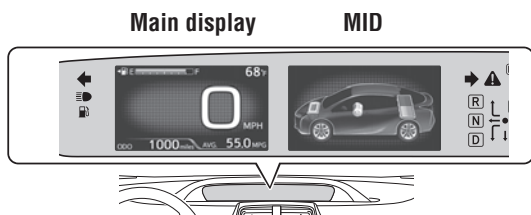


Air conditioning control screen



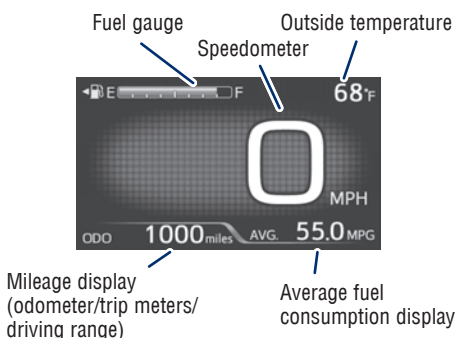
FEATURES & OPERATIONS

Color Dual Multi-Information Display (MID)

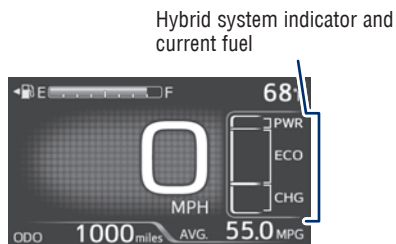


MAIN DISPLAY

Simple screen



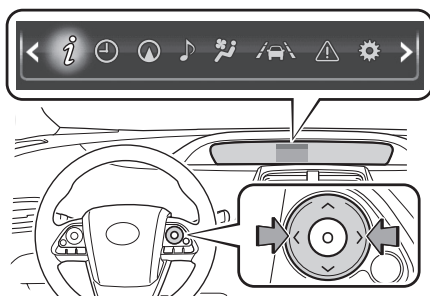
Split screen



The default split screen mode can also be viewed in simple mode shown above. The main display shows basic drive information. Push “” to view more info for mileage and average fuel consumption display.

For more details, see the Owner's Manual.

MULTI-INFORMATION DISPLAY (MID)



- Drive information
- Clock setting
- Navigation system-linked display (if equipped)
- Audio system-linked display
- Air conditioning system settings screen
- Driving assist system information (if equipped)
- Warning message display
- Settings display

Push “” to change between the following information screens, “” to select, “” to switch contents and “” to go back.

For more details, see the Owner's Manual.

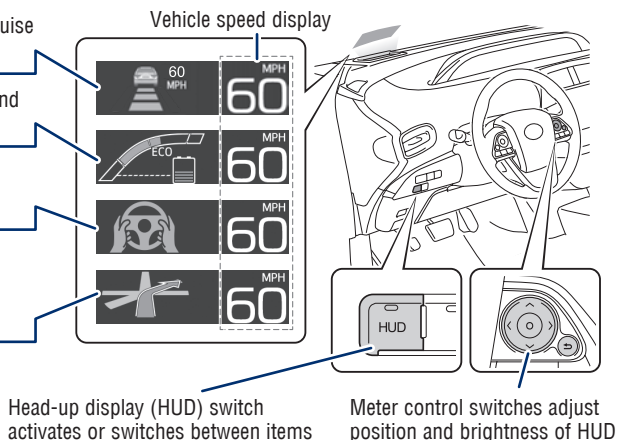
Color Head-up Display (HUD) (if equipped)

Cruise control display shows Cruise control indicators

Hybrid system current driving and energy regeneration status

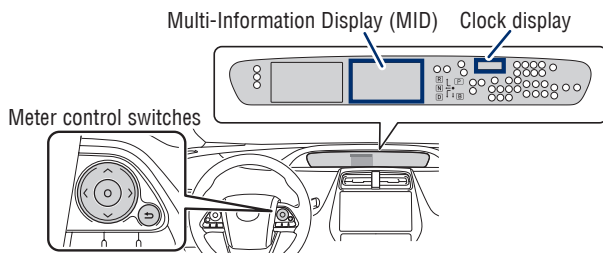
Insert display driving support system information





Route guidance display (if equipped with navigation system)



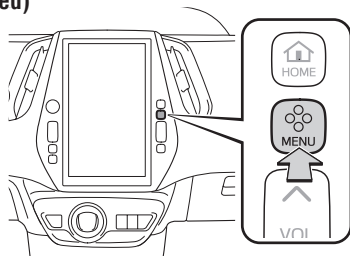
The color head-up display can display the current vehicle speed and hybrid system indicator in front of the driver. Also, it can display various types of information to assist the driver.

Clock



To adjust the time, use meter control switches to go to the  screen on the MID. Then, select the    option to access the clock setting.

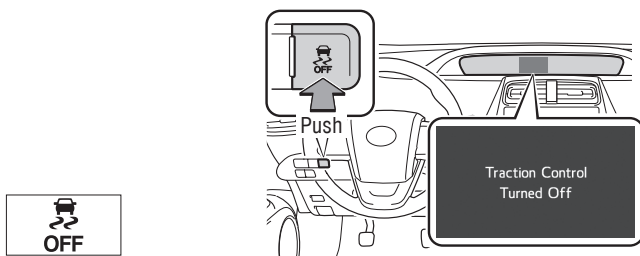
11.6" display (if equipped)



To adjust the time, press  to select . Then select  to access General Settings screen. From here, select "System Time" to access clock setting.

FEATURES & OPERATIONS

Vehicle Stability Control (VSC)/ TRAC OFF switch



The VSC OFF switch can be used to help free a stuck vehicle in surroundings like mud, dirt or snow. While the vehicle is stopped, press switch to disable the TRAC system.

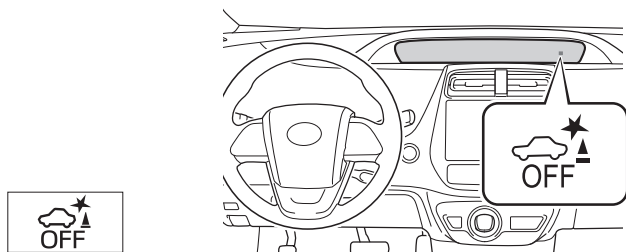
To disable both VSC and TRAC systems, press and hold the switch for at least 3 seconds.



Refer to the Owner's Manual for limitations and more details.

Front and Rear Parking Assist with Automated Braking (if equipped)

When a collision may occur with an obstacle while parking or traveling at low speeds, when the vehicle suddenly moves forward due to mistaken accelerator pedal operation, or when the vehicle moves due to the wrong shift position being selected, the sensors are designed to detect obstacles to the front or rear in the traveling direction of the vehicle, and the system operates to lessen impact with obstacles such as walls, and reduce resulting damage.

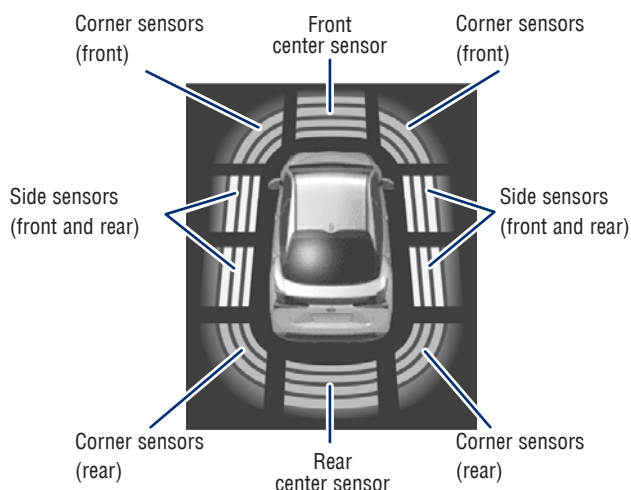
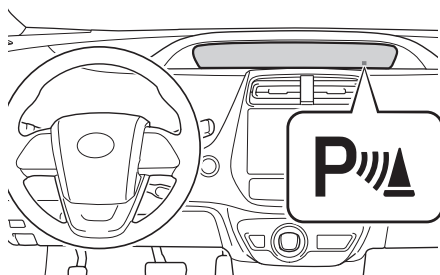
CHANGE SETTINGS



Note: Use “<>”, “◊” and “○” of the meter control switches to select  and  in the Multi-Information Display (MID) to change settings. The system will continue in the last state it was in (ON or OFF) when the ignition is turned on again.

Refer to section PKSB (Parking Support Brake function) in the Owner's Manual for limitations and more details.

Intuitive Parking Assist (if equipped)

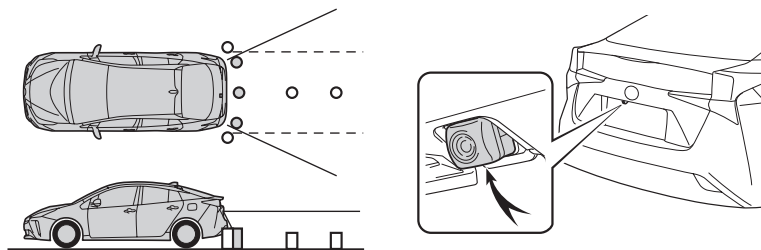


If the sensors detect an obstacle, the buzzer and MID display informs the driver of the approximate position and distance of the obstacle by illuminating continuously (far) or blinking (near).

Note: Use  in the Multi-Information Display (MID) to change settings. The system will continue in the last state it was in (ON or OFF) when the engine is started again.

Refer to the Owner's Manual for limitations and more details.

Rear view monitor system

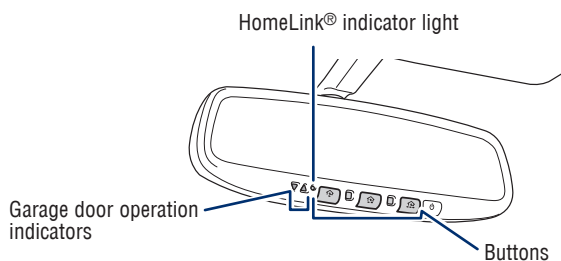


The rear view monitor system displays an image of the view from the bumper of the rear area of the vehicle. The camera for the rear view monitor system is located above the license plate.

To adjust the image on the rear view monitor screen, press the “MENU” button and select “Display”. Select “Camera” to adjust the screen contrast and brightness.

Refer to the Navigation and Multimedia System Owner's Manual for limitations and more details on this system.

Garage door opener (HomeLink®) (if equipped)



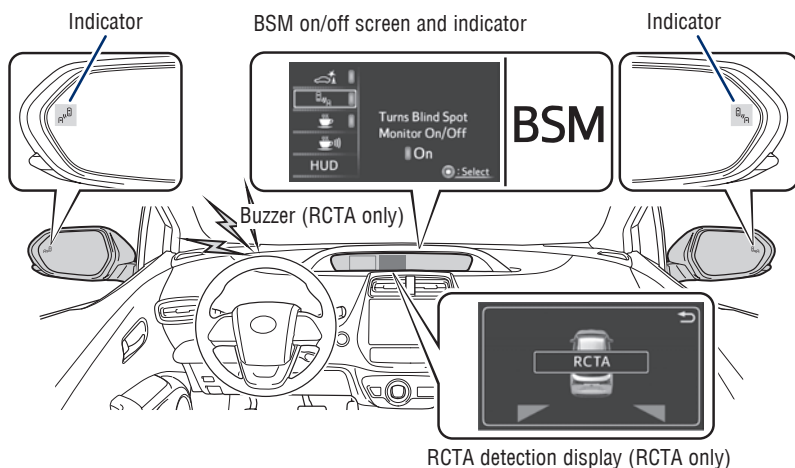
Garage door openers manufactured under license from HomeLink®* can be programmed to operate garage doors, estate gates, security lighting, etc.

Refer to the Owner's Manual for more details.

For programming assistance, contact HomeLink® at 1-800-355-3515, or visit <http://www.homelink.com/toyota>.

* HomeLink® is a registered trademark of Gentex Corporation.

Blind Spot Monitor with Rear Cross Traffic Alert (BSM w/RCTA) (if equipped)



The Blind Spot Monitor is a system that has two functions:

- The Blind Spot Monitor function (assists the driver in making the decision when to change lanes)
- The Rear Cross Traffic Alert function (assists the driver when backing up)

The system is designed to use radar sensors to detect vehicles traveling in the Prius's blind spot. If a vehicle is detected, the driver will be alerted via the outside rear view side mirror indicators.

Rear Cross Traffic Alert function:

While in reverse, when a vehicle approaching from the right or left rear of the Prius is detected, the outside rear view mirror indicators flash

Note: Use  in the Multi-Information Display (MID) to change settings. The system will continue in the last state it was in (ON or OFF) when the engine is started again.

Refer to the Owner's Manual for limitations and more details on this system before attempting to use it.

FEATURES & OPERATIONS

Intelligent Parking Assist (IPA)* (if equipped)

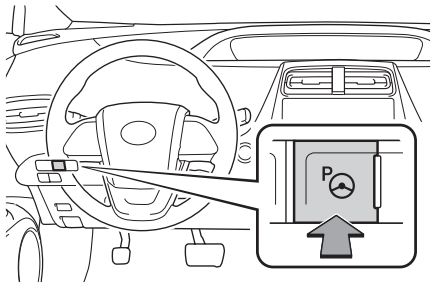
The Intelligent Parking Assist (IPA) system automatically operates the steering wheel to provide support when backing into an area near a target parking spot, and when departing from a parallel parking spot. (Changing the shift position and speed adjustment when moving forward or backing up are not performed automatically.)

While the IPA is operating, if the system detects an obstacle that could result in a collision, the emergency brakes operate, regardless of whether the Front and Rear Parking Assist with Automated Braking** is on or off.

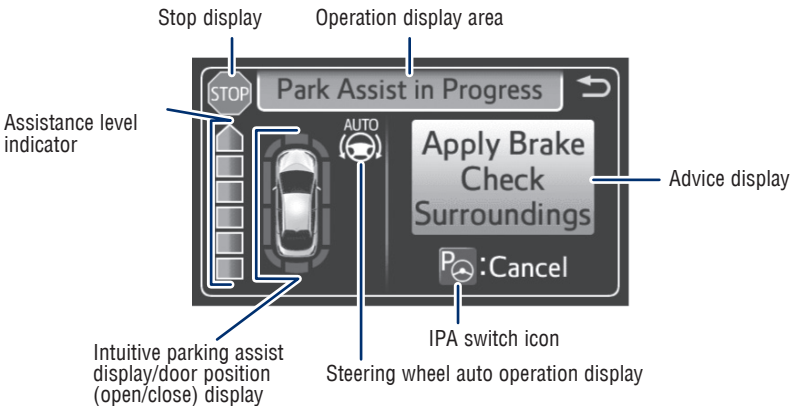
** Refer to section S-APGS (Simple Advanced Parking Guidance System) in the Owner's Manual for limitations and more details.*

*** Refer to section PKSB (Parking Support Brake function) in the Owner's Manual for limitations and more details.*

TURNING IPA ASSIST MODE ON



IPA GUIDANCE SCREEN



CANCELING OF STOPPING ASSIST MODE

Assist mode will be canceled or stopped in the following cases.

Assist control is canceled when

- The system temperature preservation function operates
- There is a system malfunction
- System determined that the parking environment is not suitable for assist to continue

When assist control is canceled, firmly grasp the steering wheel, depress the brake pedal and stop the vehicle.

Start again from the beginning, as the system will already be canceled. When continuing to park manually, operate the steering wheel as you normally would.

Assist control is stopped when

- The steering wheel is operated
- The vehicle speed exceeds 4 mph (7 km/h) during assist control
- The Front and Rear Parking Assist with Automated Braking** operates

When assist control is stopped, it can be resumed by following the guidance shown on the screen.

The Intelligent Parking Assist (IPA) system requires driver brake control. Always look around outside the vehicle and use mirrors to confirm clearance.

** Refer to section S-APGS (Simple Advanced Parking Guidance System) in the Owner's Manual for limitations and more details.*

*** Refer to section PKSB (Parking Support Brake function) in the Owner's Manual for limitations and more details.*

Quick overview-Toyota Safety Sense™ P (TSS-P)

Toyota Safety Sense™ P (TSS-P) is a set of active safety technologies designed to help mitigate or prevent collisions across a wide range of traffic situations, in certain conditions. TSS-P is designed to help support the driver's awareness, decision making and vehicle operation contributing to a safe driving experience.

Refer to the Owner's Manual for operation, setting adjustments, limitations and more details to understand these functions and complete safety precautions. For more information, please go to <http://www.toyota.com/safety-sense>



Pre-Collision System with Pedestrian Detection (PCS w/PD)

PCS w/PD is designed to provide alert, mitigation, and/or avoidance support in certain conditions, when the system detects a potential collision with a preceding vehicle is likely to occur.

The advanced millimeter-wave radar sensor system is designed to work with the camera sensor to help recognize a preceding pedestrian, and provide an alert, mitigation and/or avoidance support in certain conditions.



Lane Departure Alert with Steering Assist (LDA w/SA)

LDA w/SA is designed to provide notification when the system detects an unintended lane departure.

The Steering Assist function is designed to provide small corrective steering inputs to the steering wheel for a short period of time to help keep the vehicle in its lane.



Full-Speed Range Dynamic Radar Cruise Control (DRCC)

DRCC is designed to help maintain a pre-set distance to a preceding vehicle when the preceding vehicle is traveling at a lower speed.

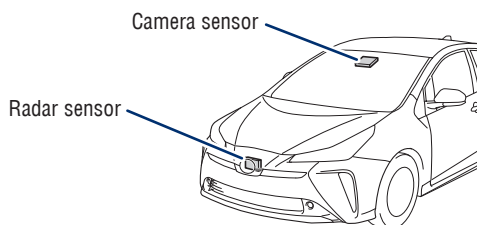


Automatic High Beams (AHB)

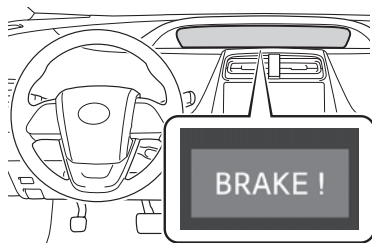
AHB is designed to detect the headlights of oncoming vehicles and the tail lights of preceding vehicles and switch between high beams and low beams as appropriate.

Sensors

TSS-P combines an in-vehicle camera mounted in front of the inside rear view mirror and a millimeter-wave radar mounted in the front grille. These sensors support the driver assist systems.



Pre-Collision System with Pedestrian Detection (PCS w/PD)



The Pre-Collision System uses a radar sensor and camera sensor to help detect a vehicle or pedestrian in front of your vehicle.

As there is a limit to the degree of recognition accuracy and control performance that this system can provide, do not overly rely on this system. This system will not prevent collisions or lessen collision damage or injury in every situation. Do not use PCS instead of normal braking operations under any circumstances. Do not attempt to test the operation of the pre-collision system yourself, as the system may not operate or engage, possibly leading to an accident. In some situations, such as when driving in inclement weather such as heavy rain, fog, snow or a sandstorm or while driving on a curve and for a few seconds after driving on a curve, a vehicle or pedestrian may not be detected by the radar and camera sensors, preventing the system from operating or engaging properly.

Refer to the Toyota Owner's Manual for a list of additional situations in which the system may not operate properly.

Pre-Collision Warning

When the system determines that the possibility of a frontal collision is high, a buzzer will sound and a warning message will be displayed on the Multi-Information Display (MID) to urge the driver to take evasive action.

Pre-Collision Brake Assist

If the driver notices the hazard and brakes, the system may provide additional braking force using Brake Assist. This system may prime the brakes and may apply greater braking force in relation to how strongly the brake pedal is depressed.

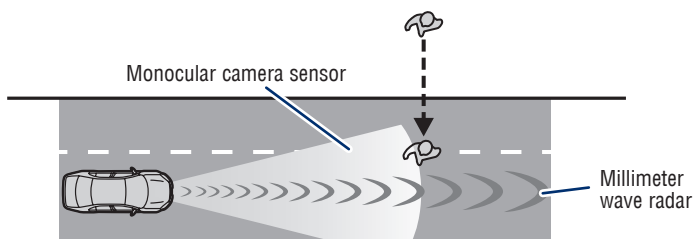
Pre-Collision Braking

If the driver does not brake in a set time and the system determines that the possibility of a frontal collision with a preceding vehicle is extremely high, the system may automatically apply the brakes, reducing speed in order to help the driver reduce the impact and in certain cases avoid the collision.

Refer to the Toyota Owner's Manual for additional information on PCS w/PD operation, settings adjustments, limitations, and precautions before attempting to use it.

PCS PEDESTRIAN DETECTION

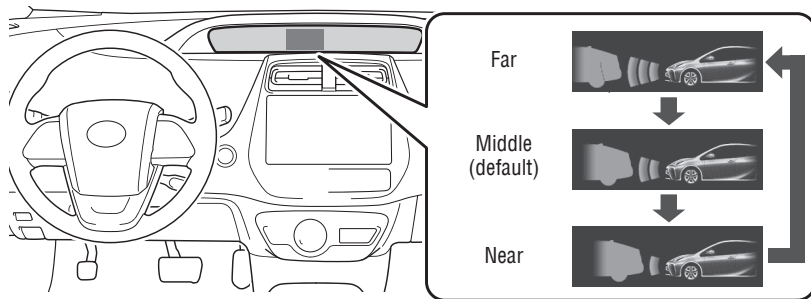
Under certain conditions, the PCS system included with the TSS-P package may also help to detect a pedestrian in front of your vehicle using the in-vehicle camera and front grille-mounted radar. The in-vehicle camera of PCS detects a potential pedestrian based on size, profile, and motion of the detected pedestrian. However, a pedestrian may not be detected depending on the conditions, including the surrounding brightness and the motion, posture, size, and angle of the potential detected pedestrian, preventing the system from operating or engaging.





As part of the Pre-Collision System, this function is also designed to first provide an alert and then automatic braking if needed.

Refer to the Toyota Owner's Manual for additional limitations and information.






CHANGING PCS ALERT TIMING



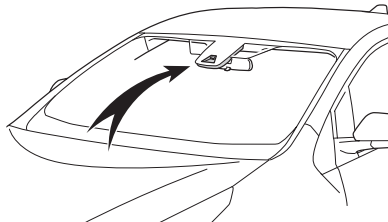
- (1) Press “<>” switches and select  from the Multi-Information Display (MID).
- (2) Press “<” switches and select  from the MID and then press “○”. The setting screen is displayed.
- (3) Press “○” each time to change the setting. Each time it is pressed, the response to the PCS alert timing changes as shown above. You can press “>” to go back to the menu.

Note: PCS is enabled each time the engine switch is turned to Ignition On. The system can be disabled/enabled and the alert timing of the system can be changed. (Alert timing only, brake operation remains the same).



- (1) Press “<>” switches and select  from the Multi-Information Display (MID).
- (2) Press “<>” switches and select the  setting function from the MID and then press “”. The setting screen is displayed.
- (3) Press “” each time to change the setting. You can press “” to go back to the menu.

Lane Departure Alert with Steering Assist (LDA w/SA)

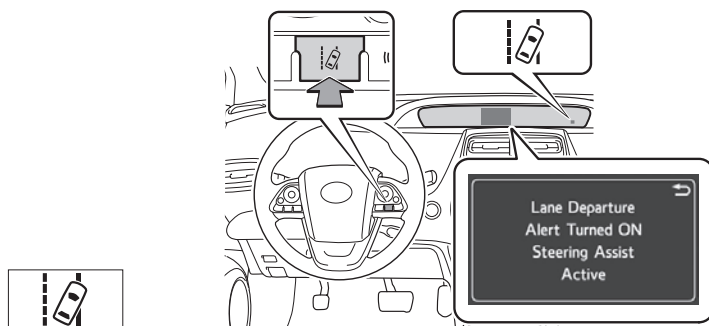


LDA in TSS-P uses an in-vehicle camera designed to detect visible white and yellow lane markers in front of the vehicle and the vehicle's position on the road. If the system determines that the vehicle is starting to unintentionally deviate from its lane, the system alerts the driver with an audio and visual alert. When the alerts occur, the driver must check the surrounding road situation and carefully operate the steering wheel to move the vehicle back to the center part of their lane.

LDA is designed to function at speeds of approximately 32 MPH or higher on relatively straight roadways.

In addition to the alert function, LDA w/SA also features a steering assist function. When enabled, if the system determines that the vehicle is on a path to unintentionally depart from its lane, the system may provide small corrective steering inputs to the steering wheel for a short period of time to help keep the vehicle in its lane.

TURNING THE LDA SYSTEM ON/OFF



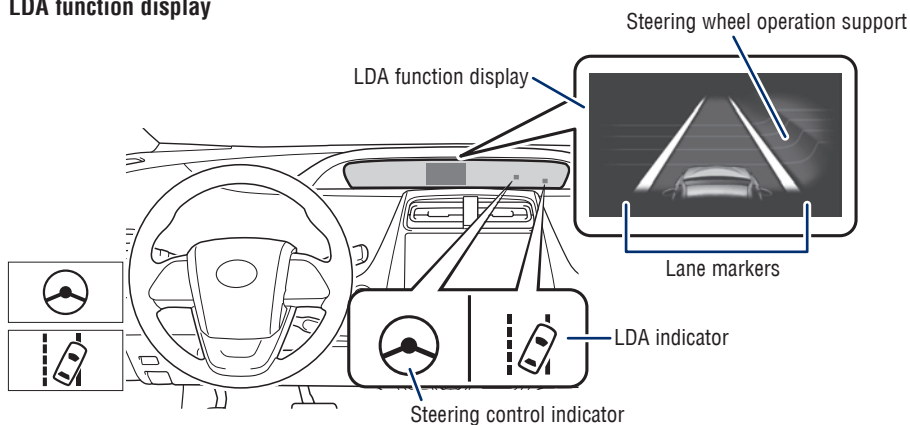
Press the LDA switch to turn the LDA system on. Depress again to turn it off.

Note: Operation of the LDA system and setting adjustments continues in the same condition regardless of ignition cycle until changed by the driver or the system is reset.

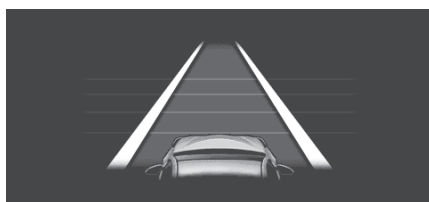
Refer to the Toyota Owner's Manual for additional information on LDA operation, settings adjustments, limitations, and precautions before attempting to use it.

LANE DEPARTURE ALERT

LDA function display



Lane Departure Alert (LDA) indicator flashes orange when operating.




(1)



(2)

LANE DEPARTURE ALERT (CONTINUED)

The LDA function  displays when the Multi-Information Display (MID) is switched to the driving assist system information screen.



(1) The system displays solid white lines on the LDA indicator when visible lane markers on the road are detected. A side flashes orange to alert the driver when the vehicle deviates from its lane.

(2) The system displays outlines on the LDA indicator when lane markers on the road are not detected or the function is temporarily cancelled.

Note: When operation conditions are no longer met, a function may be temporarily canceled. However, when the operation conditions are met again, operation of the function is automatically restored. For example, LDA may not function on the side(s) where white/yellow lines are not detectable.

Refer to the Toyota Owner's Manual for additional information on LDA operation, settings adjustments, limitations, and precautions before attempting to use it.

DISABLING STEERING ASSIST

- (1) Press “<>” switches and select  from the Multi-Information Display (MID).
- (2) Press “<” switches and select the  setting function and then press “○”.
- (3) Press “○” each time to change the setting.
- (4) Press “>” to go back to the menu.



Note: Operation of the LDA system and setting adjustments continues in the same condition regardless of Ignition cycle until changed by the driver or the system is reset.

CHANGING LDA ALERT SENSITIVITY

The driver can adjust the sensitivity of the LDA (warning) function from the Multi-Information Display (MID) customization screen.

High - Is designed to warn approximately before the front tire crosses the lane marker.

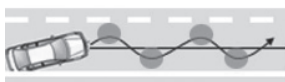
Normal - Is designed to warn approximately when the front tire crosses the lane marker.

- (1) Press “<>” switches and select  from the Multi-Information Display (MID).
- (2) Press “<” switches and select the  setting function and then press “○”.
- (3) Press “○” each time to change the setting.
- (4) Press “>” to go back to the menu.

SWAY WARNING SYSTEM



Continuous lane deviations from swaying.





Gentle swaying from driver's inattentiveness.



Acute steering wheel operation after the number of operations decrease due to driver's inattentiveness.



SWS is a function of LDA and is designed to detect swaying based on the vehicle location in the lane and the driver's steering wheel operation. To help prevent swaying, the system alerts the driver using a buzzer sound and a warning displays in the MID.

DISABLING LDA SWAY WARNING SYSTEM

- (1) Press “<>” switches and select  from the Multi-Information Display (MID).
- (2) Press “↕” switches and select the  setting function and then press “○”.
- (3) Press “○” each time to change the setting.
- (4) Press “↶” to go back to the menu.

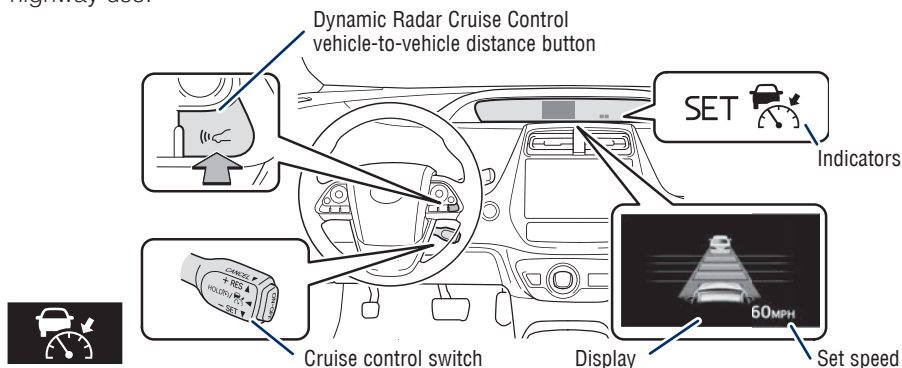
Note: Operation of the LDA system and setting adjustments continues in the same condition regardless of Ignition cycle until changed by the driver or the system is reset.

ADJUSTING SWAY ALERT SENSITIVITY

- (1) Press “<>” switches and select  from the Multi-Information Display (MID).
- (2) Press “↕” switches and select the  setting function and then press “○”.
- (3) Press “○” each time to change the setting.
- (4) Press “↶” to go back to the menu.

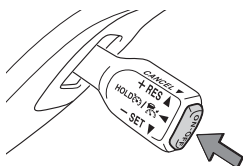
Full-Speed Range Dynamic Radar Cruise Control (DRCC)

DRCC helps maintain a pre-set distance to a preceding vehicle when the preceding vehicle is traveling at a lower speed. This mode is always selected first when the cruise control button is depressed. Constant speed cruise control mode is also available. DRCC is designed to function at speeds between approximately 30 to 110 MPH and is intended for highway use. Full-Speed Range DRCC is designed to function at speeds between 0 to approximately 110 MPH and is intended for highway use.



TURNING SYSTEM ON/OFF

(1)



Push once: On
Push again: Off

Refer to page 41 for switching to Constant Speed (Cruise) Control Mode.

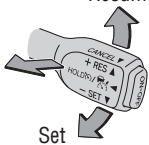
ADJUSTING SET SPEED

(2)

Resume²

Cancel¹

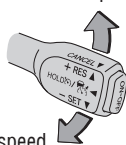
Set




(3)

Increase speed

Decrease speed

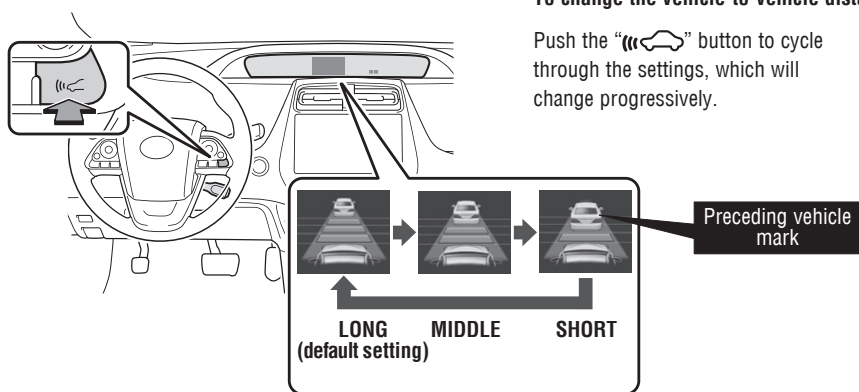


Vehicle will cruise at a set speed, decelerate to maintain selected distance from a slower vehicle traveling in front and accelerate back up to the selected speed if the vehicle in front changes lanes or speeds up.

- (1) Push the ON-OFF button. The "RADAR READY" or  indicator will come on.
- (2) Push the lever down to SET speed, push it up to Resume and pull it or depress brake to Cancel.
- (3) Push up to increase the set speed, push down to decrease (1 mph [1.6 km/h] or 1 km/h [0.6 mph] increments).

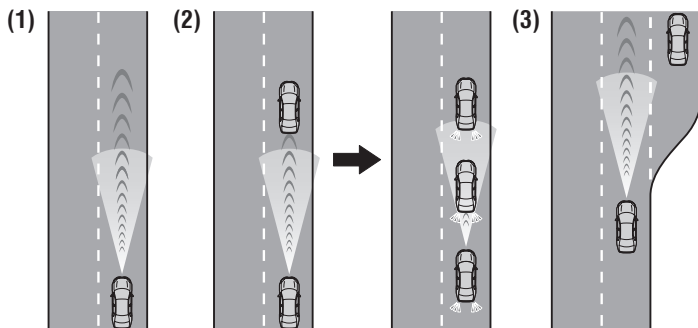
¹ The set speed may also be cancelled by depressing the brake pedal.

² The set speed may be resumed once vehicle speed exceeds 25 mph.



This mode employs a radar sensor to detect the presence of a preceding vehicle up to approximately 328 ft (100 m) ahead, determines the current vehicle-to-vehicle following distance and operates to maintain a preset following distance from the vehicle ahead. These distances vary based on vehicle speed.

Note: Vehicle-to-vehicle distance will close in when traveling on long downhill slopes.



(1) Constant speed cruising when there are no vehicles ahead

The vehicle travels at the speed set by the driver. The desired vehicle-to-vehicle distance can also be set by operating the vehicle-to-vehicle distance control.

(2) Deceleration cruising and follow-up cruising when a preceding vehicle driving slower than the set speed appears

When a vehicle is detected running ahead of you, the system automatically decelerates your vehicle. When a greater reduction in vehicle speed is necessary, the system applies the brakes (the brake lights will come on at this time). The system will respond to changes in the speed of the vehicle ahead in order to maintain the vehicle-to-vehicle distance set by the driver. A warning tone warns you when the system cannot decelerate sufficiently to prevent your vehicle from closing in on the vehicle ahead.

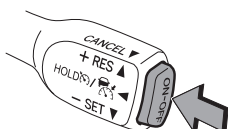
DRCC ADJUSTING DISTANCE (CONTINUED)

(3) Acceleration when there are no longer any preceding vehicles driving slower than the set speed


The system accelerates until the set speed is reached. The system then returns to constant speed cruising.

Note: When your vehicle is too close to a vehicle ahead, and sufficient automatic deceleration via the cruise control is not possible, the display will flash and the buzzer will sound to alert the driver. An example of this would be if another driver cuts in front of you while you are following a vehicle. Depress the brake pedal to ensure an appropriate vehicle-to-vehicle distance.

SWITCHING TO CONSTANT SPEED (CRUISE) CONTROL MODE



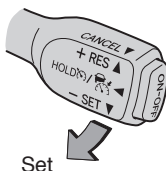
1.5 seconds

If you are already using DRCC “”, push ON-OFF button to turn the system off first, then push and hold ON-OFF button for at least 1.5 seconds to switch.

Note: When the engine is turned off, it will automatically default to DRCC.

Refer to the Toyota Owner's Manual for additional information on DRCC operation, settings adjustments, limitations, and precautions before attempting to use it.

SETTING CONSTANT SPEED (CRUISE) CONTROL

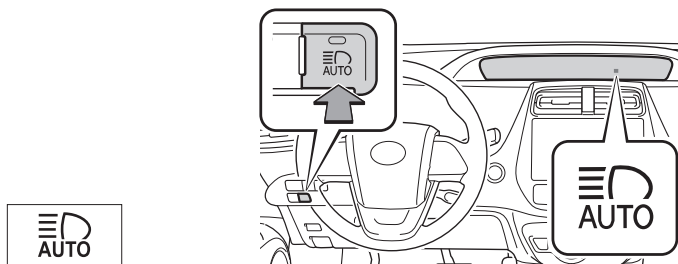


Set

To adjust speed or cancel, see steps (2) and (3) of ADJUSTING SET SPEED on page 39.

Refer to the Toyota Owner's Manual for additional information on DRCC operation, settings adjustments, limitations, and precautions before attempting to use it.

Automatic High Beams (AHB)



AHB is a safety system designed to help drivers see more of what's ahead at nighttime while reducing glare for oncoming drivers. When enabled, AHB uses an in-vehicle camera to help detect the headlights of oncoming vehicles and tail lights of preceding vehicles, then automatically switches between high and low beams as appropriate to provide the most light possible and enhance forward visibility. By using high beams more frequently, the system may allow earlier detection of pedestrians and obstacles.

Refer to the Toyota Owner's Manual for additional information on AHB operation, settings adjustments, limitations, and precautions before attempting to use it.

ACTIVATING THE AHB SYSTEM

- (1) With the engine switch in IGNITION ON mode and headlight switch turned to "AUTO" or "☰D" position, push lever away from you.
- (2) Depress the Automatic High Beam "☰D AUTO" switch.

The AHB indicator will come on when the headlights are turned on automatically to indicate that the system is active.

Note: Pull the lever back toward you to turn the AHB system off.

The AHB indicator will turn off and the high beam indicator "☰D" turns on.

CONDITIONS WHERE AHB WILL TURN ON/OFF AUTOMATICALLY

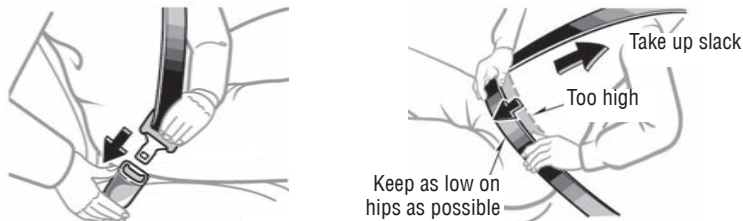
When all of these conditions are met, high beams will be automatically turned on (after approximately 1 second):

- Vehicle speed is above approximately 21 mph (34 km/h).
- The area ahead of the vehicle is dark.
- There are no oncoming or preceding vehicles with headlights or tail lights turned on.
- There are few street lights on the road ahead.

If any of these conditions occur, the system is designed to automatically turn off high beams:

- Vehicle speed drops below approximately 17 mph (27 km/h).
- The area ahead of the vehicle is not dark.
- Oncoming or preceding vehicles have headlights or tail lights turned on.
- There are many streetlights on the road ahead.

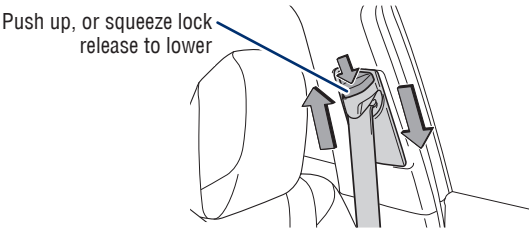
Seat belts



NOTE: If a passenger's seat belt is fully extended, then retracted even slightly, the Automatic Locking Retractor (ALR) will prevent it from being re-extended beyond that point, unless fully retracted again. This feature is used to help hold child restraint systems securely.

To find more information about seat belts, and how to install a child restraint system, refer to the Owner's Manual.

Seat belts - Shoulder belt anchor



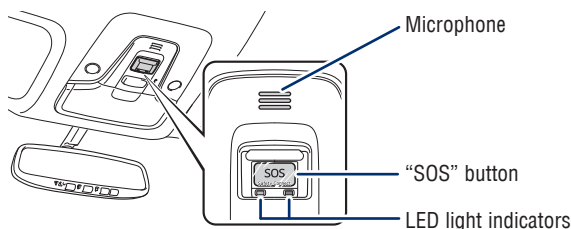
Rear door child safety locks

Rear door



Moving the lever downward will allow the door to be opened only from the outside.

Safety Connect (if equipped)



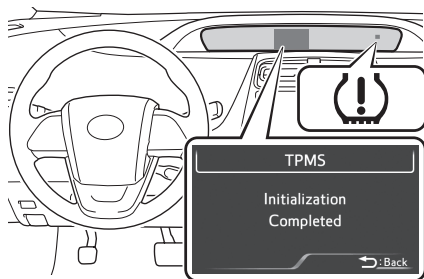
Safety Connect is a subscription-based telematics service that uses Global Positioning System (GPS) data and embedded cellular technology to provide safety and security features to subscribers. Safety Connect is staffed with live agents at the Toyota response center, which operates 24 hours per day, 7 days per week.


Services for subscribers include:

- Automatic collision notification
- Stolen vehicle locator
- Emergency assistance ("SOS" button)
- Enhanced roadside assistance





For additional information, refer to the "Owner's Manual" or visit www.Toyota.com/connected-services.

Tire Pressure Monitoring (warning) System (TPMS)



The tire pressure warning system can be selected on  of the multi-information display (MID).

System rest initialization

- (1) Select  and then push and hold “”.
- (2) Select “Maintenance System” and then push “”.
- (3) Select “TPMS” then push and hold “” until the message is displayed on the multi-information display (MID) and the tire pressure warning light illuminates.

The tire pressure detected by the tire pressure warning system can be displayed on the multi-information display (MID).

Refer to the load label on the door jamb or the Owner's Manual for tire inflation specifications

If the tire pressure indicator flashes for more than 60 seconds and then remains on, take the vehicle to your local Toyota dealer.

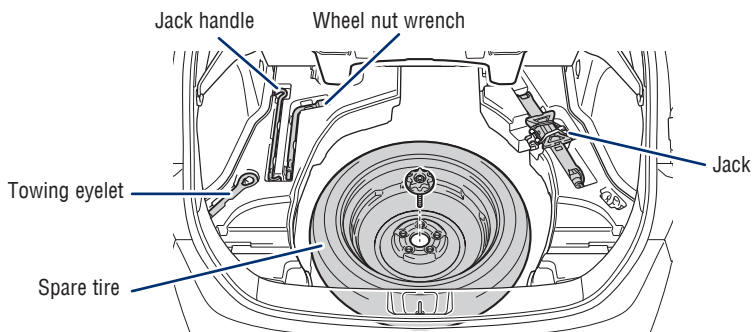
NOTE: The warning light may come on due to temperature changes or changes in tire pressure from natural air leakage. If the system has not been initialized recently, setting the tire pressures to factory specifications should turn off the light.

SAFETY & EMERGENCY FEATURES

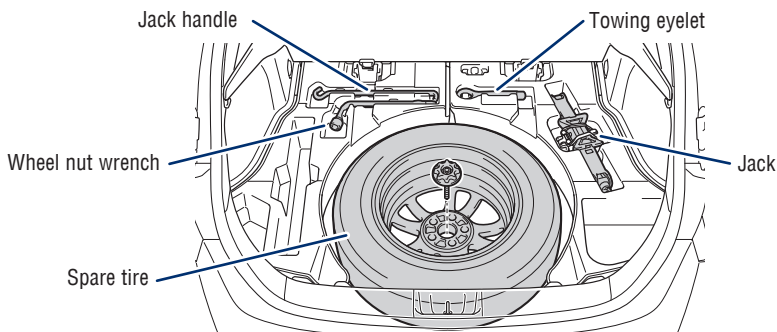
Spare tire & tools (if equipped)

TOOL LOCATION

With compact spare tire (if equipped)

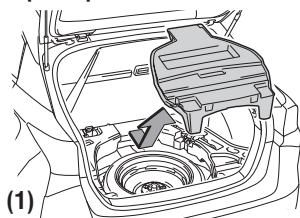


With full-size spare tire (if equipped)

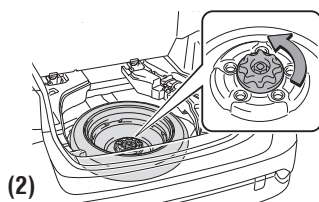
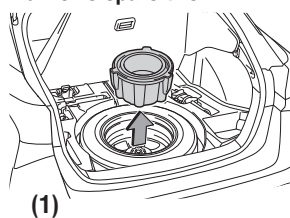


REMOVING THE SPARE TIRE (IF EQUIPPED)

With compact spare tire



With full-size spare tire

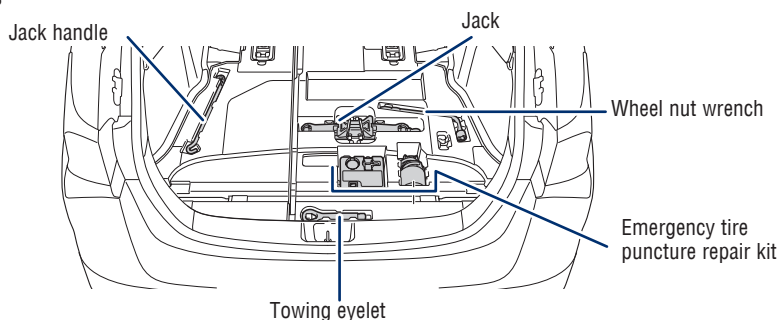


Refer to the Owner's Manual for tire changing and jack positioning procedures.

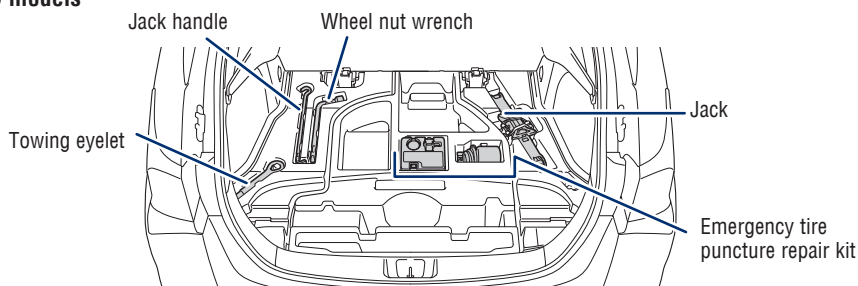
Tire repair kit & tools (if equipped)

TOOL LOCATION

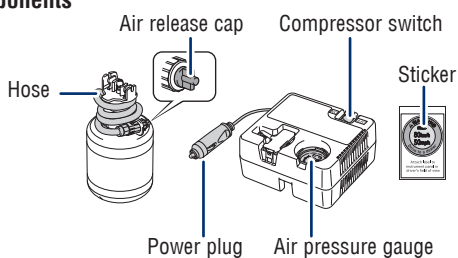
2WD models



4WD models



Tire repair kit components



Refer to the Owner's Manual for more details.

SAFETY & EMERGENCY FEATURES

Star Safety System™

Your vehicle comes standard with the Star Safety System™, which combines Anti-lock Braking System (ABS), Brake Assist (BA), Electronic Brake-force Distribution (EBD), Smart Stop Technology (SST), Traction Control (TRAC) and Vehicle Stability Control (VSC).

Refer to the Owner's Manual for more details and important information on limitations to these systems.

ANTI-LOCK BRAKE SYSTEM (ABS)

Toyota's ABS sensors detect which wheels are locking up and limits wheel lockup by "pulsing" each wheel's brakes independently. Pulsing releases brake pressure repeatedly for fractions of a second. This helps the tires attain the traction that current road conditions will allow, helping you to stay in directional control.

BRAKE ASSIST (BA)

Brake Assist is designed to detect sudden or "panic" braking, and then add braking pressure to help decrease the vehicle's stopping distance. When there's only a split second to react, Brake Assist can add additional brake pressure more quickly than just the driver alone can.

ELECTRONIC BRAKE FORCE DISTRIBUTION (EBD)

Toyota's ABS technology has Electronic Brake-force Distribution (EBD) to help maintain control and balance when braking. EBD responds to sudden stops by redistributing brake force to enhance the braking effectiveness of all four wheels.

SMART STOP TECHNOLOGY (SST)

Smart Stop Technology automatically reduces engine power when the accelerator and brake pedals are pressed simultaneously under certain conditions.

SST engages when the accelerator is depressed first and the brakes are applied firmly for longer than one-half second at speeds greater than five miles per hour.

SST doesn't engage if the brake pedal is depressed before the accelerator pedal, allowing vehicles to start on a steep hill and safely accelerate without rolling backward.

Refer to the Brake Override System section in the Owner's Manual for more information on Smart Stop Technology.

ENHANCED VEHICLE STABILITY CONTROL (VSC)

Enhanced Vehicle Stability Control provides cooperative control of the ABS, TRAC, VSC and EPS.

Enhanced VSC helps to maintain directional stability when loss of traction occurs during a turn.

TRACTION CONTROL (TRAC)

VSC helps prevent loss of traction during cornering by reducing Hybrid System output, and Traction Control helps maintain traction on loose gravel and wet, icy, or uneven surfaces by applying brake force to the spinning wheel(s).

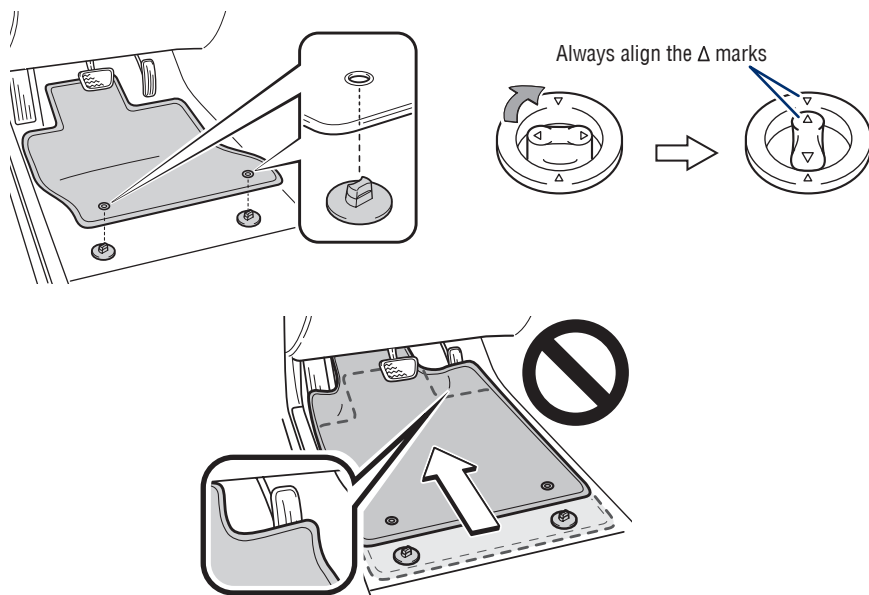
Toyota's TRAC sensors are activated when one of the drive wheels starts to slip. TRAC limits Hybrid System output and applies the brakes to the spinning wheel. This transfers power to the wheels that still have traction to help keep you on track.

Floor mat installation

There are two types of Toyota floor mats: carpeted and all-weather. Each vehicle has model-specific floor mats. Installation is easy.

To keep your floor mat properly positioned, follow these steps:

- Only use Toyota floor mats designed for your specific model.
- Use only one floor mat at a time, using the retaining hooks to keep the mat in place.
- Install floor mats right side up.



BLUETOOTH® DEVICE PAIRING SECTION

Do not attempt the Bluetooth® Pairing process while driving.

To begin the Bluetooth® Pairing process, press SETUP or HOME button on the faceplate of your multimedia system.

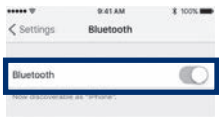
Bluetooth® Pairing for your phone

Pairing your phone is the first step in connecting with your Toyota. This pairing process is quick and easy. All you have to do is setup the phone and multimedia system to form a connection.¹

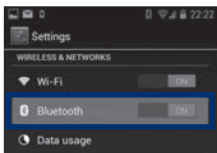


Audio / Audio Plus / Premium Audio

STEP 1 Press [MENU] on the audio system faceplate, then select "Setup" on display screen.

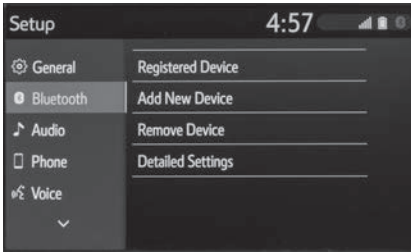


iPhone bluetooth Menu

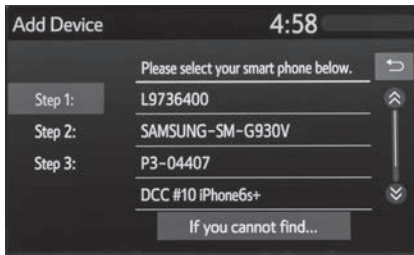


Android bluetooth Menu

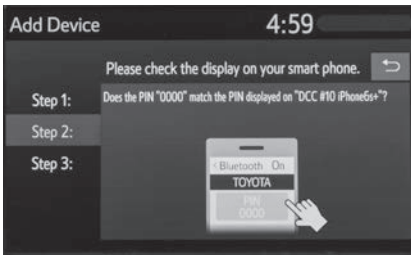
STEP 2 Ensure Bluetooth is turned on for your device.



STEP 3 Select "Bluetooth", then select "Add New Device" on display screen.



STEP 4 Select "Device Name".



STEP 5 Check the display on your smart phone. Does the PIN XXXX match the PIN displayed? If it does select "Pair".

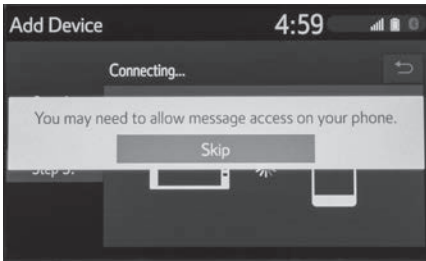
¹ Some Android devices may have slightly different SETTINGS screen layout depending on manufacturer of device and Android OS version.

BLUETOOTH® DEVICE PAIRING

Bluetooth® Pairing for your phone (cont.)

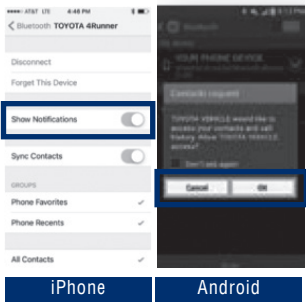


STEP 6 "Connecting" displays while device is forming the connection to your multimedia system.

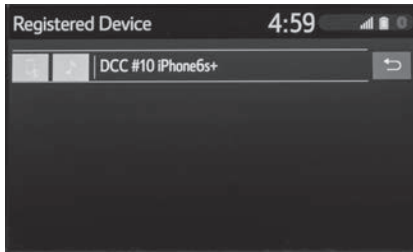


STEP 7 Enable Notifications (text message). While pairing your phone a message will be displayed:
"You may need to allow message access on your phone".

Note: You may also select "Skip" on display screen to skip enabling notifications. If skipped proceed to **Step 8**.



STEP 8 Turn on "Show Notifications" for iPhone or "ON" for Android.



STEP 9 A confirmation will appear once your phone has been paired and connected.



Prius

Quick Reference Guide 2020



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